

Read and understand this manual before using machine.

10" TABLE SAW





Model Numbers 35619, 35639



THANK YOU for purchasing your new Steel City Table Saw. This table saw has been designed, tested, and inspected with you, the customer, in mind. When properly used and maintained, your table saw will provide you with years of trouble free service, which is why it is backed by one of the longest machinery warranties in the business.

This table saw is just one of many products in the Steel City's family of woodworking machinery and is proof of our commitment to total customer satisfaction.

At Steel City we continue to strive for excellence each and every day and value the opinion of you, our customer. For comments about your table saw or Steel City Tool Works, please visit our web site at www.steelcitytoolworks.com .

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INTRODUCTION

This user manual is intended for use by anyone working with this machine. It should be kept available for immediate reference so that all operations can be performed with maximum efficiency and safety. Do not attempt to perform maintenance or operate this machine until you have read and understand the information contained in this manual.

The drawings, illustrations, photographs, and specifications in this user manual represent your machine at time of print. However, changes may be made to your machine or this manual at any time with no obligation to Steel City Tool Works.

WARRANTY

STEEL CITY TOOL WORKS 5 YEAR LIMITED WARRANTY

Steel City Tool Works, LLC ("SCTW") warrants all "STEEL CITY TOOL WORKS" machinery to be free of defects in workmanship and materials for a period of 5 years from the date of the original retail purchase by the original owner. SCTW will repair or replace, at its expense and at its option, any SCTW machine, machine part, or machine accessory which in normal use has proven to be defective, provided that the customer returns the product, shipping prepaid, to an authorized service center with proof of purchase and provides SCTW with a reasonable opportunity to verify the alleged defect by inspection. This warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, accidents, or lack of maintenance, or to repairs or alterations made or specifically authorized by anyone other than SCTW. Normal wear components are also excluded under this coverage. Every effort has been made to ensure that all SCTW machinery meets the highest quality and durability standards. We reserve the right to change specifications at any time due to our commitment to continuous improvement of the quality of our products.

EXCEPT AS SET FORTH ABOVE, SCTW MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES WITH RESPECT TO ITS MACHINERY, OR ITS CONDITION, MERCHANTABILITY, OR FITNESS FOR ANY PARTICULAR PURPOSE OR USE. SCTW FURNISHES THE ABOVE WARRANTIES IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY SPECIFICALLY DISCLAIMED.

SCTW SHALL NOT BE LIABLE FOR ANY (A) SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING WITHOUT LIMITATION LOSS OF PROFITS, ARISING FROM OR RELATED TO THIS WARRANTY, THE BREACH OF ANY AGREEMENT OR WARRANTY, OR THE OPERATION OR USE OF ITS MACHINERY, INCLUDING WITHOUT LIMITATION DAMAGES ARISING FROM DAMAGE TO FIXTURES, TOOLS, EQUIPMENT, PARTS OR MATERIALS, DIRECT OR INDIRECT LOSS CAUSED BY ANY OTHER PARTY, LOSS OF REVENUE OR PROFITS, FINANCING OR INTEREST CHARGES, AND CLAIMS BY ANY THIRD PERSON, WHETHER OR NOT NOTICE OF SUCH POSSIBLE DAMAGES HAS BEEN GIVEN TO SCTW; (B) DAMAGES OF ANY KIND FOR ANY DELAY BY OR FAILURE OF SCTW TO PERFORM ITS OBLIGATIONS UNDER THIS AGREEMENT; OR (C) CLAIMS MADE A SUBJECT OF A LEGAL PROCEEDING AGAINST SCTW MORE THAN ONE (1) YEAR AFTER SUCH CAUSE OF ACTION FIRST AROSE.

The validity, construction and performance of this Warranty and any sale of machinery by SCTW shall be governed by the laws of the Commonwealth of Pennsylvania, without regard to conflicts of laws provisions of any jurisdiction. Any action related in any way to any alleged or actual offer, acceptance or sale by SCTW, or any claim related to the performance of any agreement including without limitation this Warranty, shall take place in the federal or state courts in Allegheny County, Pennsylvania.

STEEL CITY TOOL WORKS

WARRANTY CARD

	ne	8.	How would you rank your w	<u> </u>	
Street			Simple Intermediate		
	No		Advance	Master Craftsman	
	State Zip				
	ne Number	9.	How many Steel City machin	nes do you own?	
i-IV	ail	10	What stationary woodworking	a tools do vou own?	
)ro	duct Description:	10.	Check all that apply.	g tools do you own:	
	lel No.:		Air Compressor	Band Saw	
	al No		Drill Press	Drum Sander	
,011	<u></u>		Dust Collection	Horizontal Boring Machin	
Γhe	following information is given on a voluntary basis		Jointer	Lathe	
	is strictly confidential.		Mortiser	Panel Saw	
	,		Planer	Power Feeder	
	Where did you purchase your STEEL CITY machine?		Radial Arm Saw	Shaper	
•	Store:		Spindle Sander	Table Saw	
	City:		Vacuum Veneer Press	Wide Belt Sander	
	Oity		Other		
	How did you first learn of Steel City Tool Works?		- Cuioi		
	Advertisement Mail Order Catalog	11.	Which benchtop tools do yo	u own? Check all that apply.	
	Web Site Friend		Belt Sander	Belt / Disc Sander	
	Local Store Other		Drill Press	Band Saw	
			Grinder	Mini Jointer	
	Which of the following magazines do you subscribe to?		Mini Lathe	Scroll Saw	
	American Woodworker American How-To		Spindle / Belt Sander		
	— Cabinetmaker — Family Handyman		Opiniole / Delt Gandel	Julio1	
	Fine Homebuilding Fine Woodworking	10	Which portable / hand held	nower tools do you own?	
		12.	Check all that apply.	oower tools do you own?	
	Journal of Light Construction Old House Journal		Belt Sander	Biscuit Jointer	
	Popular Mechanics Popular Science		Dust Collector	Biscuit Jointer Circular Saw	
	Popular Woodworking Today's Homeowner				
	WOOD Woodcraft		Detail Sander	Drill / Driver	
	WOODEN Boat Woodshop News		Miter Saw	Orbital Sander	
	Woodsmith Woodwork		Palm Sander	Portable Thickness Planer	
	Woodworker's Journal		Saber Saw	Reciprocating Saw	
	Workbench Other		Router	Other	
	Which of the following woodworking / remodeling shows do you watch?	13.	What machines / accessorie STEEL CITY line?	s would you like to see added to the	
	Backyard America The American Woodworker				
	Home Time The New Yankee Workshop				
	This Old House Woodwright's Shop	11	What now accessories would	d vou like to see added?	
	Other	14.	What new accessories woul	u you like to see added?	
	What is your annual household income?				
•	\$20,000 to \$29,999 \$30,000 to \$39,999				
	\$20,000 to \$29,999	15	Do you think your purchase	represents good value?	
			Yes No		
	\$60,000 to \$69,999				
	\$80,000 to \$89,999 \$90,000 +	16	Would you recommend STE	EL CITY products to a friend?	
	Mile at in vision and province	10.	Yes No	LE OTT I products to a mend!	
	What is your age group?		169 INO		
	20 to 29 years 30 to 39 years	47	Comments		
	40 to 49 years 50 to 59 years	17.	Comments:		
	60 to 69 years 70 + years				
	Have large have you have a wood-order of				
•	How long have you been a woodworker?				
	0 to 2 years 2 to 8 years				



PLACE STAMP HERE

Steel City Tool Works P.O. Box 10529 Murfreesboro, TN 37129

FOLD ON DOTTED LINE

PRODUCT SPECIFICATIONS

Blade Tilt Left **Product Dimensions**

Blade Diameter 10" 20-1/2" x 20-1/2" Footprint

Arbor Diameter 5/8" Length 40-1/4"

Maximum, Depth of Cut 3-1/8" Width 27"

Maximum Thickness at Height 34" 2-1/8"

385 Lbs. Net Weight

Table in front of Saw Blade

45 degrees

Dust Port Diameter

12" at Maximum cut

Maximum Width of Dado 13/16"

Maximum Diameter of Dado Carton Type Wooden Crate on skid

Shipping Dimensions

34-1/2" Length 34-1/2" Table Height

4"

29" Width Table size (with extensions) 27" x 40"

Height 40-1/2" Table size (without extensions) 27" x 20"

Gross Weight 414 Lbs. Blade Speed 4150 RPM

Motor

Type T.E.F.C. Induction

3НР Horsepower

12 Amps

230V Voltage

Phase Single

Hertz 60

RPM 3450

ACCESSORIES AND ATTACHMENTS

There are a variety of accessories available for your Steel City Product. For more information on any accessories associated with this and other machines, please contact your nearest Steel City distributor, or visit our website at: www.steelcitytoolworks.com.

DEFINITION OF TERMS

Anti-Kickback Fingers – A safety device attached to the blade guard and splitter assembly designed to minimize the chance of a workpiece being thrown back during a cutting operation.

Arbor – The shaft on which the blade or accessory cutting-tool is mounted.

Bevel Cut – The operation of making any cut with the blade set on a degree other than 90 degrees.

Compound Cut – The operation of making both a bevel and a miter cut at one time.

Crosscut – The operation of making a cut across the grain or width of a workpiece.

Dado – A non-through cut that produces a square notch. A dado is typically from 1/8-in. to 13/16-in. wide. A dado requires a special set of blades, not included with this table saw and a special insert, which is included.

Featherboard – An accessory device that can be made or purchased to help guide or hold down a workpiece during cutting operations.

Freehand – A very dangerous operation of making a cut without using the fence or miter gauge in a cutting operation. Freehand cuts must never be performed on a Table Saw.

Gum, Pitch or Resin – A sticky, sap based residue that comes from wood products.

Heeling – The misalignment of the blade to the miter slots; when the blade is not parallel to the miter slots.

Kerf – The material removed by the blade in the work-piece during any cutting operation.

Kickback – When the workpiece is thrown back toward the operator at a high rate of speed during a cutting operation.

Miter Cut – The operation of making a cut using the miter gauge at any angle other than zero degrees.

Push Stick – An accessory device that can be made or purchased to help push the workpiece through the blade. A push stick is used to keep the operator's hands away from the blade when ripping a narrow workpiece.

Rabbet – A square notch in the edge of the workpiece.

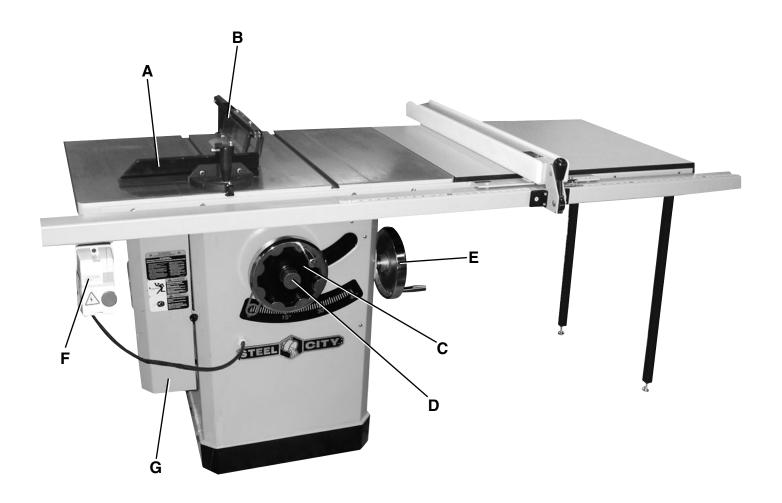
Rip Cut – The operation of making a cut with the grain of the workpiece.

Saw Blade Path – The area that is directly in line with the blade, including area over, under, behind and in front of it.

Set of the Saw Blade – The distance that the tips of the saw blade are angled outwards from the thickness of the blade. The set of the saw blade teeth allows for the blade body to pass safely through all cuts.

Table/Work Area – The total surface of the top of the table saw on which the workpiece rests while set-up or cutting operations are being performed.

FEATURE IDENTIFICATION



- A. Miter Gauge Assembly
- B. Blade Guard Assembly
- C. Blade Height Adjustment Handwheel
- D. Blade Height Lock Knob
- E. Bevel Adjustment Handwheel
- F. Switch
- G. Motor Cover

GENERAL SAFETY

A WARNING

TO AVOID serious injury and damage to the machine, read and follow all Safety and Operating Instructions before assembling and operating this machine.

This manual is not totally comprehensive. It does not and can not convey every possible safety and operational problem which may arise while using this machine. The manual will cover many of the basic and specific safety procedures needed in an industrial environment.

All federal and state laws and any regulations having jurisdiction covering the safety requirements for use of this machine take precedence over the statements in this manual. Users of this machine must adhere to all such regulations.

Below is a list of symbols that are used to attract your attention to possible dangerous conditions.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

A DANGER

Indicates an imminently hazardous situation which, if not avoided, WILL result in death or serious injury.

A WARNING

Indicates a potentially hazardous situation which, if not avoided, COULD result in death or serious injury.

A CAUTION

Indicates a potentially hazardous situation, if not avoided, **MAY** result in minor or moderate injury. It may also be used to alert against unsafe practices.

CAUTION

CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

NOTICE

This symbol is used to alert the user to useful information about proper operation of the machine.

A WARNING



Exposure to the dust created by power sanding, sawing, grinding, drilling and other construction activities may cause serious and permanent respiratory or other injury, including silicosis (a serious lung disease), cancer, and death. Avoid breathing the dust, and avoid prolonged contact with dust. The dust may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Some examples of these chemicals are:

- · Lead from lead-based paints.
- Crystalline silica from bricks, cement and other masonry products.
- Arsenic and chromium from chemically-treated lumber.

Always operate tool in well ventilated area and provide for proper dust removal. Use a dust collection system along with an air filtration system whenever possible. Always use properly fitting NIOSH/OSHA approved respiratory protection appropriate for the dust exposure, and wash exposed areas with soap and water.

 To avoid serious injury and damage to the machine, read the entire User Manual before assembly and operation of this machine.

A WARNING



 ALWAYS wear eye protection. Any machine can throw debris into the eyes during operations, which could cause severe and permanent eye damage. Everyday eyeglasses are NOT safety glasses. ALWAYS wear Safety Goggles (that comply with ANSI standard Z87.1) when operating power tools.

A WARNING



 ALWAYS wear hearing protection. Plain cotton is not an acceptable protective device. Hearing equipment should comply with ANSI S3.19 Standards.

A WARNING



- ALWAYS wear a NIOSH/OSHA approved dust mask to prevent inhaling dangerous dust or airborne particles.
- ALWAYS keep the work area clean, well lit, and organized. DO NOT work in an area that has slippery floor surfaces from debris, grease, and wax.
- 6. **ALWAYS** unplug the machine from the electrical receptacle when making adjustments, changing parts or performing any maintenance.
- AVOID ACCIDENTAL STARTING. Make sure that the power switch is in the "OFF" position before plugging in the power cord to the electrical receptacle.

A WARNING



8. **AVOID** a dangerous working environment. **DO NOT** use electrical tools in a damp environment or expose them to rain or moisture.

WARNING



- CHILDPROOF THE WORKSHOP AREA by removing switch keys, unplugging tools from the electrical receptacles, and using padlocks.
- 10. **DO NOT** use electrical tools in the presence of flammable liquids or gasses.

- 11. **DO NOT FORCE** the machine to perform an operation for which it was not designed. It will do a safer and higher quality job by only performing operations for which the machine was intended.
- DO NOT stand on a machine. Serious injury could result if it tips over or you accidentally contact any moving part.
- 13. **DO NOT** store anything above or near the machine.
- 14. **DO NOT** operate any machine or tool if under the influence of drugs, alcohol, or medication.
- 15. EACH AND EVERY time, check for damaged parts prior to using any machine. Carefully check all guards to see that they operate properly, are not damaged, and perform their intended functions. Check for alignment, binding or breakage of all moving parts. Any guard or other part that is damaged should be immediately repaired or replaced.
- 16. Ground all machines. If any machine is supplied with a 3-prong plug, it must be plugged into a 3contact electrical receptacle. The third prong is used to ground the tool and provide protection against accidental electric shock. **DO NOT** remove the third prong.
- 17. Keep visitors and children away from any machine. **DO NOT** permit people to be in the immediate work area, especially when the machine is operating.
- 18. **KEEP** protective guards in place and in working order.
- 19. **MAINTAIN** your balance. **DO NOT** extend yourself over the tool. Wear oil resistant rubber soled shoes. Keep floor clear of debris, grease, and wax.
- 20. **MAINTAIN** all machines with care. **ALWAYS KEEP** machine clean and in good working order. **KEEP** all blades and tool bits sharp.
- 21. NEVER leave a machine running, unattended. Turn the power switch to the OFF position. DO NOT leave the machine until it has come to a complete stop.
- 22. **REMOVE ALL MAINTENANCE TOOLS** from the immediate area prior to turning the machine ON.
- 23. **SECURE** all work. When it is possible, use clamps or jigs to secure the workpiece. This is safer than attempting to hold the workpiece with your hands.
- 24. STAY ALERT, watch what you are doing, and use common sense when operating any machine. DO NOT operate any machine tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.

- 25. USE ONLY recommended accessories. Use of incorrect or improper accessories could cause serious injury to the operator and cause damage to the machine. If in doubt, DO NOT use it.
- 26. **THE USE** of extension cords is not recommended for 230V equipment. It is better to arrange the placement of your equipment and the installed wiring to eliminate the need for an extension cord. If an extension cord is necessary, refer to the chart in the Grounding Instructions section to determine the minimum gauge for the extension cord. The extension cord must also contain a ground wire and plug pin.
- 27. Wear proper clothing, **DO NOT** wear loose clothing, gloves, neckties, or jewelry. These items can get caught in the machine during operations and pull the operator into the moving parts. Users must wear a protective cover on their hair, if the hair is long, to prevent it from contacting any moving parts.

- 28. **SAVE** these instructions and refer to them frequently and use them to instruct other users.
- 29. Information regarding the safe and proper operation of this tool is also available from the following sources:

Power Tool Institute 1300 Summer Avenue Cleveland, OH 44115-2851 www.powertoolinstitute.org

National Safety Council 1121 Spring Lake Drive Itasca, IL 60143-3201

American National Standards Institute 25 West 43rd Street, 4th floor New York, NY 10036 www.ansi.org

ANSI 01.1 Safety Requirements for Woodworking Machines, and the U.S. Department of Labor regulations www.osha.gov

PRODUCT SAFETY

PRODUCT SAFETY

- Serious personal injury may occur if normal safety precautions are overlooked or ignored. Accidents are frequently caused by lack of familiarity or failure to pay attention. Obtain advice from supervisor, instructor, or another qualified individual who is familiar with this machine and its operations.
- Every work area is different. Always consider safety first, as it applies to your work area. Use this machine with respect and caution. Failure to do so could result in serious personal injury and damage to the machine.
- Prevent electrical shock. Follow all electrical and safety codes, including the National Electrical Code (NEC) and the Occupational Safety and Health Regulations (OSHA). All electrical connections and wiring should be made by qualified personnel only.

A WARNING



 TO REDUCE the risk of electrical shock. DO NOT use this machine outdoors. DO NOT expose to rain or moisture. Store indoors in a dry area.

- STOP using this machine, if at any time you experience difficulties in performing any operation.
 Contact your supervisor, instructor or machine service center immediately.
- Safety decals are on this machine to warn and direct you to how to protect yourself or visitors from personal injury. These decals MUST be maintained so that they are legible. REPLACE decals that are not legible.
- DO NOT leave the unit plugged into the electrical outlet. Unplug the unit from the outlet when not in use and before servicing, performing maintenance tasks, or cleaning.
- 8. **ALWAYS** turn the power switch "OFF" before unplugging the table saw.

A WARNING



- 9. **DO NOT** handle the plug or table saw with wet hands.
- 10. USE accessories only recommended by Steel City.
- 11. **DO NOT** pull the table saw by the power cord. **NEVER** allow the power cord to come in contact with sharp edges, hot surfaces, oil or grease.

- 12. **DO NOT** unplug the table saw by pulling on the power cord. **ALWAYS** grasp the plug, not the cord.
- 13. REPLACE a damaged cord immediately. DO NOT use a damaged cord or plug. If the table saw is not operating properly, or has been damaged, left outdoors or has been in contact with water.
- DO NOT use the table saw as a toy. DO NOT use near or around children.
- 15. **ENSURE** that the machine sits firmly on the floor before using. If the machine wobbles or is unstable, correct the problem by using shims or blocks prior to operation.
- KEEP saw blade sharp and clean. Failure to do so greatly increases friction, decreases cut quality, and increases the possibility of a kickback
- 17. MAKE CERTAIN the saw blade is parallel with the miter slots and with the rip fence. A blade that is not aligned parallel can cause the workpiece to be pinched between the blade and the fence causing burning or kickbacks.
- 18. ALWAYS use blade guard on all through cuts. This will help prevent the cut from closing on the back of the saw blade. The blade guard also has anti-kickback fingers which minimize the chance of a workpiece being thrown back during a cutting operation.
- ALWAYS push the workpiece past the blade. DO NOT release a workpiece until it is past the blade and removed from the saw.

- 20. **DO NOT** execute a cut when you do not have complete control of the situation.
- 21. **DO NOT** cut a workpiece that is too large for you to handle.
- 22. **DO NOT** use the rip fence as a guide when crosscutting
- 23. **BE MINDFUL** of flaws in the wood. Cutting a warped or twisted board along the rip fence can get pinched between the fence and the blade, causing a kickback
- 24. **ALWAYS** remove cut off pieces and scraps from the table before starting the saw
- 25. **NEVER** start the machine with the workpiece against the blade
- 26. **NEVER** perform freehand operations. Use either the fence or miter gauge to position and guide the workpiece through the blade.
- ALWAYS use a pushstick for ripping narrow workpieces
- 28. **NEVER** have any part of your body in line with the path of the saw blade. If a kickback occurs with you directly in front of the blade, a serious injury can occur.
- 29. **NEVER** attempt to free a stalled blade without first turning the machine off and disconnecting the saw from the power source.

ELECTRICAL REQUIREMENTS

▲ WARNING



To reduce the risk of electric shock, follow all electrical and safety codes, including the National Electric Code (NEC) and the Occupational Safety and Health Regulations (OSHA). All electrical connections and wiring should be made by qualified personnel only.

The switch provided with your saw is a magnetic switch designed for 230 volt single phase usage only. The switch has a plug that is designed to plug into a 230 volt outlet. There are many different configurations for 230 volt outlets, so it is conceivable that the configuration of the plug may not match the configuration of your existing outlet. If this is the case, you will have to replace the plug with a UL/CSA approved plug that matches the configuration of your 230V outlet.

GROUNDING INSTRUCTIONS

A WARNING



This machine **MUST BE GROUNDED** while in use to protect the operator from electric shock.

In the event of a malfunction or breakdown, **GROUND-ING** provides the path of least resistance for electric current and reduces the risk of electric shock. The plug **MUST** be plugged into a matching electrical receptacle that is properly installed and grounded in accordance with **ALL** local codes and ordinances.

If a plug is provided with your machine **DO NOT** modify the plug. If it will not fit your electrical receptacle, have a qualified electrician install the proper connections to meet all electrical codes local and state. All connections must also adhere to all of OSHA mandates.

IMPROPER ELECTRICAL CONNECTION of the equipment-grounding conductor can result in risk of electric shock. The conductor with the green insulation (with or without yellow stripes) is the equipment-grounding conductor. **DO NOT** connect the equipment-grounding conductor to a live terminal if repair or replacement of the electric cord or plug is necessary.

Check with a qualified electrician or service personnel if you do not completely understand the grounding instructions, or if you are not sure the tool is properly grounded.

PLUGS/RECEPTACLES

A WARNING



- Electrocution or fire could result if this machine is not grounded properly or if the electrical configuration does not comply with local and state electrical codes.
- MAKE CERTAIN the machine is disconnected from power source before starting any electrical work.
- MAKE SURE the circuit breaker does not exceed the rating of the plug and receptacle.

The motor supplied with your machine is a 230 volt, 60 hertz, single phase motor. Never connect the green or ground wire to a live terminal.

A machine with a 230 volt plug should only be connected to an outlet having the same configuration as the plug.

EXTENSION CORDS

A WARNING



To reduce the risk of fire or electrical shock, use the proper gauge of extension cord. When using an extension cord, be sure to use one heavy enough to carry the current your machine will draw.

The smaller the gauge-number, the larger the diameter of the extension cord is. If in doubt of the proper size of an extension cord, use a shorter and thicker cord. An undersized cord will cause a drop in line voltage resulting in a loss of power and overheating.

A CAUTION

USE ONLY a 3-wire extension cord that has a 3-prong grounding plug and a 3-pole receptacle that accepts the machine's plug.

If you are using an extension cord outdoors, be sure it is marked with the suffix "W-A" ("W" in Canada) to indicate that it is acceptable for outdoor use.

Make certain the extension cord is properly sized, and in good electrical condition. Always replace a worn or damaged extension cord immediately or have it repaired by a qualified person before using it.

Protect your extension cords from sharp objects, excessive heat, and damp or wet areas.

MINIMUM RECOMMENDED GAUGE FOR EXTENSION CORDS (AWG) 230 VOLT OPERATION ONLY 25' LONG 50' LONG 100' LONG 16 AWG 16 AWG 14 AWG 0 to 6 Amps 6 to 8 Amps 16 AWG 16 AWG 12 AWG 8 to 12 Amps 14 AWG 14 AWG 10 AWG 12 to 15 Amps 12 AWG 12 AWG 10 AWG 15 to 20 Amps 10 AWG 10 AWG Not recommended

UNPACKING & INVENTORY

A WARNING



- The machine is heavy, two people are required to unpack and lift.
- Use a safety strap to avoid tip over when lifting machine.

Check shipping carton and machine for damage before unpackaging. Carefully remove packaging materials, parts and machine from shipping carton. Always check for and remove protective shipping materials around motors and moving parts. Lay out all parts on a clean work surface.

Remove any protective materials and coatings from all of the parts and the table saw. The protective coatings

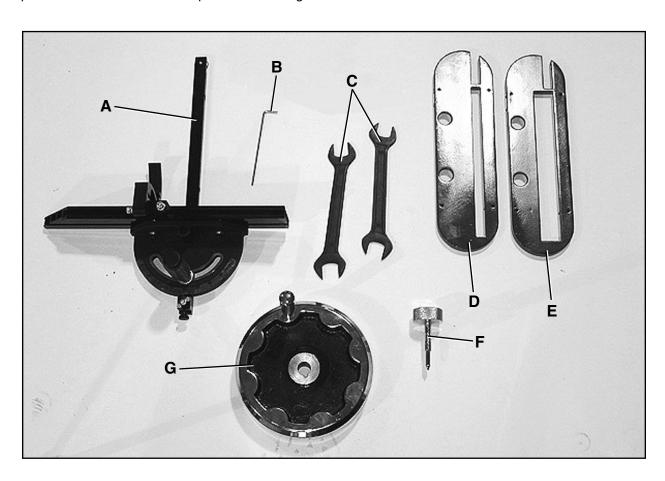
can be removed by spraying WD-40 on them and wiping it off with a soft cloth. This may need redone several times before all of the protective coatings are removed completely.

After cleaning, apply a good quality paste wax to any unpainted surfaces. Make sure to buff out the wax before assembly.

Compare the items to inventory figures; verify that all items are accounted for before discarding the shipping box.

▲ WARNING

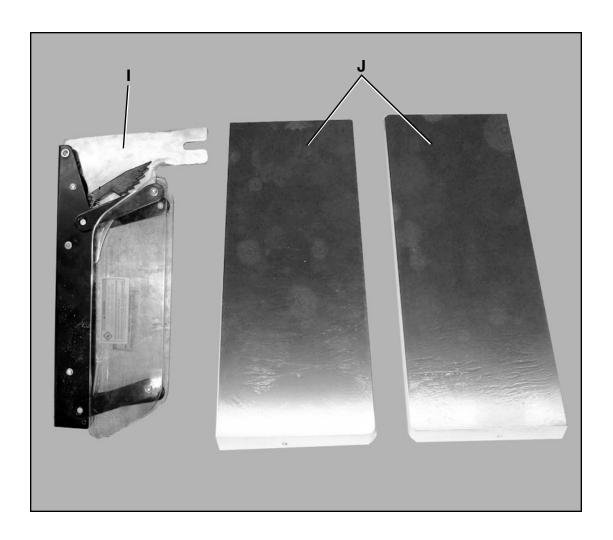
If any parts are missing, do not attempt to plug in the power cord and turn "ON" the machine. The machine should only be turned "ON" after all the parts have been obtained and installed correctly. For missing parts, contact Steel City at 1-877-SC4-TOOL.



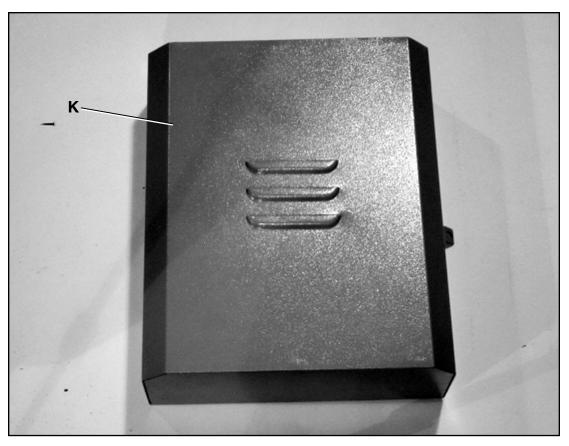
- A. Miter Gauge Assembly
- B. Hex Wrench
- C. Blade Wrenches (2)
- D. Standard Insert

- E. Dado Insert
- F. Lock Knob
- G. Handwheel

- I. Blade Guard Assembly
- J. Cast Iron Wings



K. Motor Cover



ASSEMBLY

A WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

INSTALLATION AND LEVELING

Final location for the saw must be level, dry, well lighted, and have enough room to allow movement around the saw with long pieces of wood stock.

Level the saw front to back and side to side, using a carpenter's level placed on the table. Use shims under the corners, if necessary, but make sure the saw is stable before being placed into service.

MOTOR BRACE DISASSEMBLY

The red motor brace (A) is installed for shipping purposes only. Remove this brace before assembling the saw. **SEE FIG (A).**

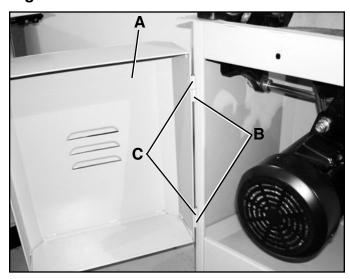
Fig. A



MOTOR COVER ASSEMBLY

Install motor cover (A) by aligning the pins on the motor cover (C) with the holes in the cabinet (B). Lower the pins into the holes. **SEE FIG. 1.**

Fig. 1

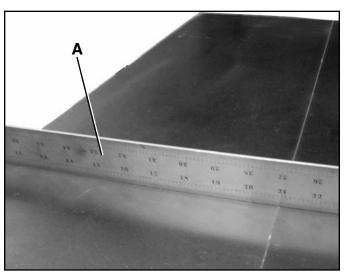


EXTENSION WING ASSEMBLY

NOTICE: There is a specific Left wing and Right wing. When attaching the wings to the saw, **MAKE CERTAIN** that the beveled edges of the wings face towards the front of the saw.

- Attach extension wing to the table with three hex head bolts, three lock washers, and three flat washers. Snug but do not tighten.
- 2. Slide the beveled end of the extension wing towards the front edge of the saw table until the beveled edges are flush.
- 3. Using a straight edge (A), align the extension wings to the saw table and tighten the hex head bolts. **SEE FIG. 2.**

Fig. 2



4. Repeat Steps 1-3 for the other wing.

HANDWHEEL ASSEMBLY

Fig. 3



- 1. Line up the key on the shaft with the keyway in the handwheel (A), and slide the handwheel onto the shaft. **SEE FIG. 3.**
- 2. Tighten the set screw on the handwheel hub securely to hold in place.
- Install center lock knob (B) by inserting into center hole in the shaft and threading in a clockwise direction.

BLADE GUARD ASSEMBLY

- 1. Before installing the blade guard assembly, it is recommended to make sure that the splitter bracket is aligned properly.
- 2. To align the splitter bracket, line a straight edge up against the face of the arbor flange (A) and the face of the splitter bracket assembly (B). Please note that when lining the straight edge against the splitter bracket, make sure to put the straight edge towards the top of the bracket so you are actually lining the machined face of the splitter bracket with the machined face of the arbor flange. SEE FIGS. 5A and 5B.

Fig. 5A

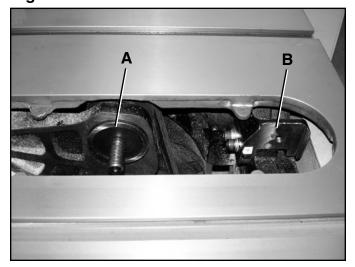
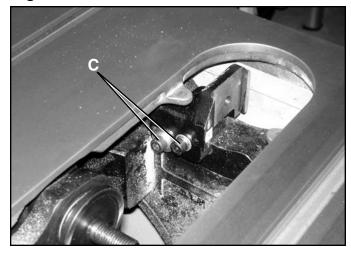


Fig. 5B



 If an adjustment is necessary, loosen the two socket head cap screws(C), and reposition the bracket so that it is in line with the machined face of the arbor flange. Retighten the screws once alignment is achieved. SEE FIG. 5C.

Fig. 5C



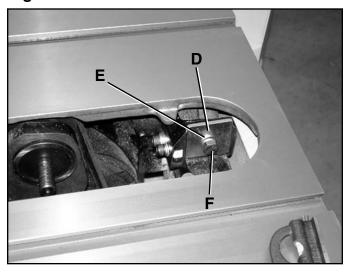
 Once the bracket is aligned, it is also necessary to make sure it is square with the table. Check the squareness of the bracket as shown in Fig. 5 D. SEE FIG. 5D.

Fig. 5D



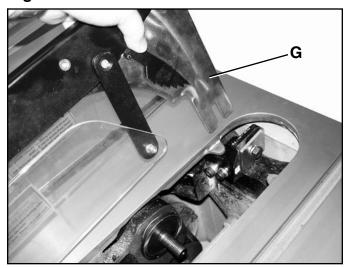
- If an adjustment is necessary, loosen the two socket head cap screws(C), and reposition the bracket until the machined face of the bracket is square to the table top. Retighten the screws once squareness is achieved. SEE FIG. 5C.
- Now with the bracket properly aligned, install the blade guard assembly. Attach the metal plate (D) onto the splitter bracket with one lock washer(E) and one hex head screw(F). Just tighten the screw a few threads at this time. SEE FIG. 5E.

Fig. 5E



 Insert the tab of the blade guard assembly (G) into the splitter bracket, between the machined face of the splitter bracket and the metal plate installed in step 6. SEE FIG. 5F.

Fig. 5F



8. Once the guard is installed, securely tighten hex head screw installed in step 6 at this time.

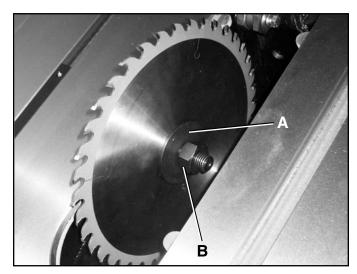
INSTALLING BLADE

A WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

- 1. Raise the blade arbor fully, set the bevel angle at zero, and lock the saw by tightening the lock knob in the middle of the handwheel.
- 2. Remove the arbor nut and flange.
- 3. Place the blade on the arbor shaft, making sure the teeth point down at the front of the saw. Replace the flange (A) and the arbor nut (B). **SEE FIG. 6.**
- 4. Using the wrenches provided, securely tighten the arbor nut. Remove the wrench.

Fig. 6



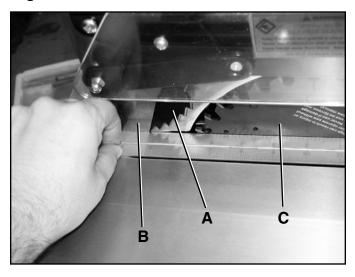
ADJUSTMENTS

ALIGNING BLADE GUARD ASSEMBLY

▲ WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

Fig. 7



- Raise blade guard away from the table and hold the anti-kickback fingers (A) out of the way.
 SEE FIG. 7.
- 2. Using an accurate straight edge, check to see that the straight edge rests against the splitter (B) and against the face of the saw blade (C).
- If an adjustment is necessary, refer back to the section titled BLADE GUARD ASSEMBLY in the ASSEMBLY section of this manual.

TABLE INSERT ADJUSTMENT

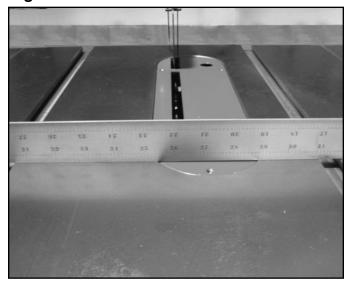
A WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

- 1. Lower blade completely.
- 2. Place the open end of the insert under the splitter and lower the insert into the opening.

3. Adjust the table insert flush with the table by turning four leveling screws and using a straight edge. **SEE FIG. 8.**

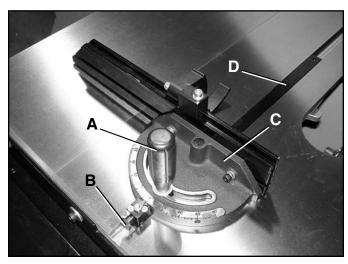
Fig. 8



MITER GAUGE OPERATION

 Operate Miter gauge by loosening lock knob(A), pull out spring loaded plunger (B) and rotate miter gauge body (C) to desired angle. SEE FIG 9.

Fig. 9



- 2. Release plunger and tighten lock knob.
- 3. Adjust fit of the miter bar (D) in the miter slot by adjusting set screws (not shown) located in the side of the tie bar in or out.

Note: Always make test cuts. Do not rely solely on miter gauge indictor marks.

BLADE RAISING AND TILTING MECHANISM

Fig. 10



- To raise or lower the saw blade, loosen the lock knob (A) in the middle of the handwheel and turn the handwheel (B) on the saw front until desired height is reached. Tighten lock knob. SEE FIG. 10.
- To tilt the saw blade, loosen lock knob (C), turn handwheel on the left of the saw cabinet (D) until desired angle is obtained, then tighten lock knob.

ON/OFF SWITCH

The on and off switch is **thermally protected**. If the saw motor is overloaded, or a momentary interruption of electrical current is sensed, the saw will shut off. Allow a few minutes for the saw to cool down and **reset by pushing the off button (A)**. **SEE FIG. 11**.

Using extension cords can cause a loss in power to your machine. It is best if the saw is plugged directly into an outlet on a dedicated circuit. If using an extension cord, refer to chart in the Grounding Instructions section to determine proper gauge and length.

Fig. 11



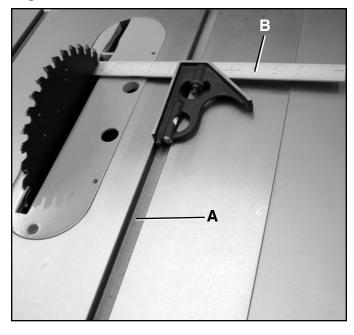
BLADE ALIGNMENT

Blade alignment with the table is adjusted at the factory. After a period of use, or after moving the saw to another location, the blade may no longer be aligned with the table. To check and align the blade:

▲ WARNING

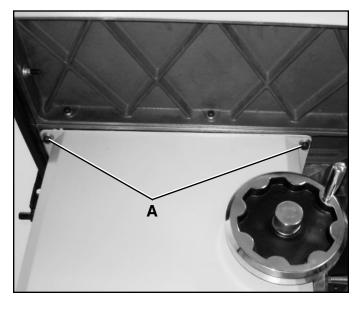
MAKE CERTAIN THAT THE SAW IS DISCONNECT-ED FROM THE POWER SOURCE.

Fig. 12



- Choose a tooth on the far side of the blade and directly over the insert. Mark the tooth with a marker. Measure the distance from the side of the blade to the right miter slot edge (A) using a combination square (B). Make sure to measure between the teeth, not on the tooth.
- Rotate the blade toward the front so that the marked tooth is just above the insert. Measure the distance from the side of the blade to the right miter slot edge. The two measurements should be the same.

Fig. 13



- If they are not the same, loosen the four socket head cap screws(A) that hold the table to the base.
 Two are shown in FIG 13, the other two are on the opposite side of the machine. SEE FIG 13.
- 4. Make the needed adjustments and tighten the four hex socket cap screws firmly.
- Check the alignment once again after tightening hardware.

ADJUSTING 45° AND 90° POSITIVE STOPS

The stops have been adjusted at the factory. After a period of use, or, after moving the saw to another location, the stops may no longer be set properly. To check and adjust the stops:

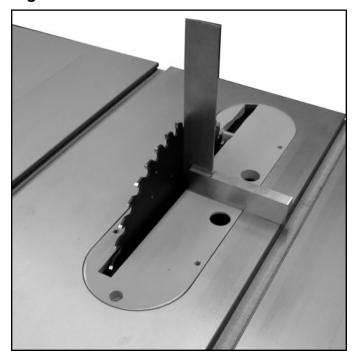
▲ WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

- 1. Raise the saw blade to its maximum height using the handwheel.
- Set the blade at 90 degrees to the table by turning the blade tilting handwheel clockwise as far as it will go.

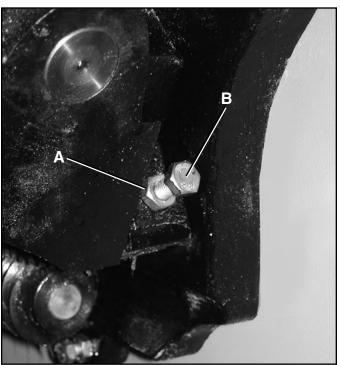
3. Place a square on the table and check to see that the blade is at a 90° angle to the table. Make sure square is not touching a blade tooth. **SEE FIG. 14**.

Fig. 14



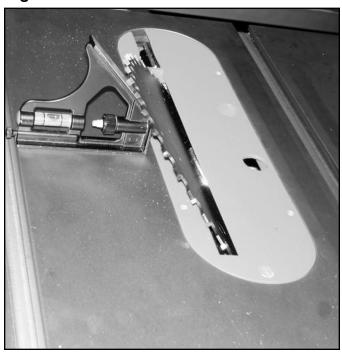
4. If blade is not at 90 degrees, open the motor cover door, loosen lock nut (A) and turn adjusting stop screw (B) on the front trunnion in, or out. The adjusting stop screw should stop against the front trunnion bracket when the blade is 90° to the table. SEE FIG. 15.

Fig. 15



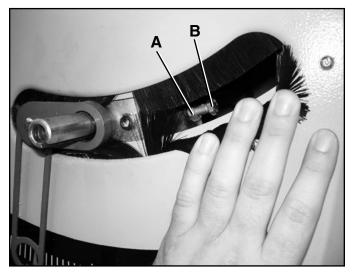
- 5. Tighten the lock nut (A).
- 6. Set the blade at 45 degrees to the table by turning the blade tilting handwheel counterclockwise as far as it will go. Place a square on the table. **SEE FIG. 16.**

Fig. 16



7. If the blade is not at 45 degrees, remove the raising and lowering handle. Loosen lock nut (A) and turn adjusting stop screw (B) on the front trunnion in, or out. The adjusting stop screw should stop against the front trunnion bracket when the blade is 45° to the table. **SEE FIG. 17.**

Fig. 17



8. Check the accuracy of the pointer on the angle scale and adjust, if necessary.

MOUNTING RAILS, FENCE AND EXTENSION TABLE

With the extension wings properly aligned, the rail and fence assembly can now be mounted to the saw. See the Owner's Manual for the Fence Assembly Instructions. This will address the mounting of the rails and fence.

OPERATIONS

▲ WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

A WARNING



ALWAYS wear eye protection. Any machine can throw debris into the eyes during operations, which could cause severe and permanent eye damage. Everyday eyeglasses are **NOT** safety glasses. **ALWAYS** wear Safety Goggles (that comply with ANSI standard Z87.1) when operating power tools.

A WARNING



ALWAYS wear a NIOSH/OSHA approved dust mask to prevent inhaling dangerous dust or airborne particles.

NOTICE

The following section was designed to give instructions on the basic operations of this table saw. However, it is in no way comprehensive of every table saw application. It is strongly recommended that you read books, trade magazines, or get formal training to maximize the potential of your table saw and to minimize the risks.

PRE-RUN CHECK

Before you begin to use your Table Saw, you should give it a thorough inspection, making sure you ask yourself the following questions:

- 1. Is the blade mounted correctly?
- 2. Is the saw stable?
- 3. Is it wired properly?
- 4. Is your electrical system properly configured?
- 5. Have you checked your workpiece for obvious defects?
- 6. Is the guard assembly installed and functional?
- 7. Have you checked the saw blade clearance when it is adjusted to varying angles and depths?
- 8. Have you read all the warnings and directions regarding the operation of this machine?

TEST RUN

- 1. Face the table saw and stand to the left of the blade path.
- With one finger on the START button and one finger on the STOP button, turn the saw on. Be ready to turn the saw off in case of a mishap.
- 3. Watch and listen to the saw. Note whether there are any unusual sounds or excessive vibrations.
- 4. If anything appears abnormal, immediately turn off the saw, unplug it, and fix the problems. If a problem exists that is beyond the scope of this manual, contact your dealer.
- 5. If the saw is behaving normally, turn it off and prepare to make a cut according to the instructions outlined in this section.

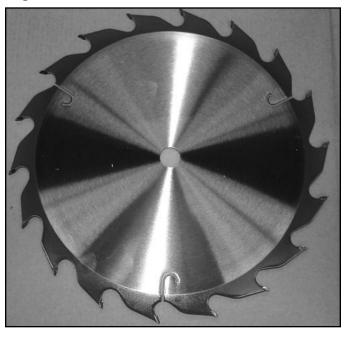
BLADE SELECTION

Choosing the correct blade for the job is essential for the safe and efficient use of your table saw. Ignoring this important step could result in damage to the saw and serious injury to the operator. Below are the most common saw blades and their uses.

Rip Blade: Used for cutting with the grain.
 Typically, 10" rip blades have between 18-40 teeth and large gullets to allow for large chip removal.

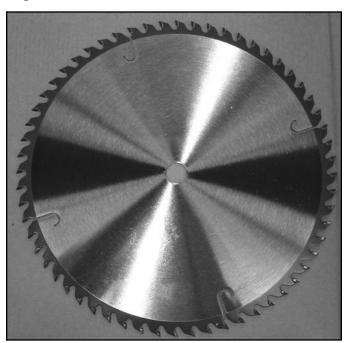
 SEE FIG. 19.

Fig. 19



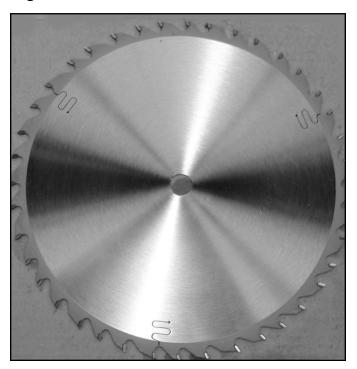
2. **Cross-cut Blade:** Used for cutting across the grain. 10" cross-cut blades have between 60-80 teeth and a shallow gullet. **SEE FIG. 20.**

Fig. 20



 Combination Blade: Used for cutting with and across the grain. A compromise between a rip blade and a cross-cut blade, a 10" combination blade will typically have between 40-50 teeth. SEE FIG. 21.

Fig. 21



- 4. Thin-kerf: Most types of saw blades are available in a thin-kerf style. Designed primarily to minimize stock waste, thin-kerf blades are used in conjunction with a blade stabilizer to reduce blade wobble. Note: Many blade guards/splitters are thicker than many thin-kerf blades. Make sure that the stock will pass by the guard/splitter before beginning a cut by measuring blade kerf and then measuring the splitter.
- Dado Blades: There are two types of dado blades: stack and wobble. Stack dadoes involve more setup time, but they provide a superior finish cut when compared to a wobble dado.
- Moulding Heads: A moulding head is a cutterhead that attaches to the arbor and holds individual moulding knives. They are very dangerous and require training beyond the scope of this manual.

This section on blade selection is by no means comprehensive. Always follow the saw blade manufacturer's recommendations to assure safe and efficient operation of your table saw.

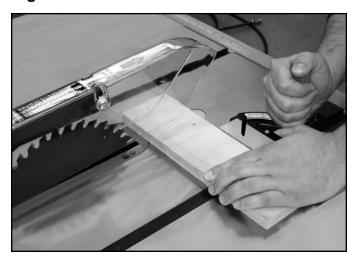
CROSSCUTTING

Crosscutting means cutting across the grain of the wood. In wood products without grain (i.e. MDF, particleboard), crosscutting simply means cutting across the width of the stock.

Crosscuts are made with the miter gauge. There are two miter gauge slots in the table top. Use the one that works best for the piece being crosscut. **To make a crosscut using the miter gauge:**

- 1. Inspect the board for soundness. You do not necessarily need a square edge to crosscut with accuracy, although it is recommended.
- 2. Inspect the miter gauge. Is it properly set and tight? Move the rip fence completely out of the way.
- 3. Turn on the saw and allow it to come to full speed.
- 4. Hold the workpiece firmly against the face of the miter gauge and ease it into the blade and through the workpiece. **SEE FIG. 22.**

Fig. 22



Turn off the saw and allow the blade to come to a full stop.

WARNING

Small cutoff pieces can contact the moving blade and be thrown back toward the operator. Always use the least amount of clearance between the table insert and the blade to reduce the risk of injury from these pieces. Never attempt to grab these pieces while the table saw is turned on. Your hand may come into contact with the blade. Turn the table saw off and safely remove these pieces AFTER the blade has come to a complete stop.

RIPPING

Ripping means to cut with the grain of the wood. In other materials such as MDF or plywood, ripping simply means to cut lengthwise. **To rip a board:**

 Inspect the board for soundness. You will need a straightedge to rip with accuracy. Your workpiece may need to be jointed flat and square before attempting to cut on the table saw.

▲ WARNING

Never attempt to rip a board that does not have one perfectly straight edge on it. Always run the straight edge of the board against the rip fence. Failure to do this could result in kickback and serious personal injury.

- 2. Set the rip fence to the desired distance from the blade. IF YOU ARE MAKING NARROW CUTS, USE A PUSH-STICK. Serious injury can occur if you put your hands close to the blade. A push-stick pattern has been included at the end of this manual. Use it to hold the workpiece against the table and fence and push the workpiece fully past the blade. When a small width is to be ripped and a push-stick cannot be safely put between the blade and rip fence, rip a larger piece to obtain the desired piece.
- 3. Turn on the saw and allow it to reach full speed. Place the trued edge of the board against the rip fence. Feed the workpiece slowly and evenly into the blade and through the workpiece. When ripping, always stand off to the side of the workpiece and push it through, making sure to keep your fingers out of line with the blade. SEE FIG. 23.

Fig. 23



Do not stand directly behind the workpiece when ripping. **SEE FIG. 24.**

Fig. 24



A WARNING

Stand out of the line of potential kickback. Hold the workpiece firmly against the fence and table. Do not allow your fingers to get close to the blade! Do not reach over the blade to off-load the workpiece.

DADO OPERATIONS

In addition to its ability to rip and crosscut lumber, the table saw is also an invaluable tool for creating a variety of dadoes. These non-through cuts can be created with specially-designed stacking or wobbling dado blades.

A WARNING

Never allow hands or arms to be above or behind the saw blade. Should kickback occur, the hands and arms can be pulled into the saw blade. Serious injury will result.

A WARNING

Never perform a through cut operation with a dado blade. A dado blade was designed to make non-through cuts only. Failure to follow these dierctions could result in serious injury.

A WARNING

Dado operations present very real hazards requiring proper procedures to avoid serious injury. The chance of kickback is always greater when dado blades are used so extra precautions must be used. Any movement of the stock away from the fence will cause kickback. Be certain that stock is flat and straight. Failure to follow these warnings could result in serious personal injury.

A CAUTION

Always use push sticks, featherboards, push paddles and other safety accessories whenever possible to increase safety and control during operations which require the blade guard and splitter to be removed from the saw. ALWAYS replace the blade guard after dadoing is complete.

Proper dado operations will differ depending on the blade system you choose. Consult the instructions included with your dado blades for directions regarding attachment and adjustment. To use a dado blade:

A WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECT-ED FROM THE POWER SOURCE.

- Remove the table insert, splitter guard, and regular saw blade.
- Attach and adjust the dado blade system as recommended in the dado blade's instructions.
- 3. Install the dado table insert.
- 4. Raise the blade system up to the desired depth of the dado. Make sure the dado blade will not cut through the workpiece.
- 5. If dadoing along the length of your workpiece, adjust the distance between the fence and the inside edge of the blade to suit your needs. When cutting across the wood grain, use the miter gauge as a guide while dadoing. Remember: Never use the fence as a stop in conjunction with your miter gauge.
- 6. Reconnect the saw to the power source.
- 7. Using a scrap piece as a test piece, switch on the saw and take a pass over the dado blade.
- 8. If the cut is satisfactory, repeat with your finish stock.

MAINTENANCE

This table saw requires very little maintenance other than minor lubrication and cleaning. The following sections detail what will need to be done in order to assure continued operation of your saw.

LUBRICATION

The table saw has sealed lubricated bearings in the motor housing and the arbor assembly that do not require any additional lubrication from the operator.

Use a wire brush to clean off the worm gears and trunnions and apply a white lithium grease to keep them lubricated.

CLEANING

Keep the inside of the cabinet clear of saw dust and wood chips. With the table saw unplugged, vacuum out the inside of the cabinet or blow out the inside with an air hose. Be sure to use air pressure no higher than 50 P.S.I. as high pressure air may damage insulation.

A WARNING





Be sure to wear protective eyewear and dust mask when cleaning out the cabinet of the saw.

MODEL 35619 ONLY

The tabletop is an unfinished metal surface that, over time, will accumulate rust if not properly cared for. When the table saw is not in use, keep a light coat of WD-40 on the table top as this will help prevent rust from occurring. If rust has already accumulated on the table, use WD-40 and a fine steel wool to get rid of the rust. Using a quality paste wax on the tabletop and wings is a good preventative measure to help prevent rust from forming.

MODEL 35639 ONLY

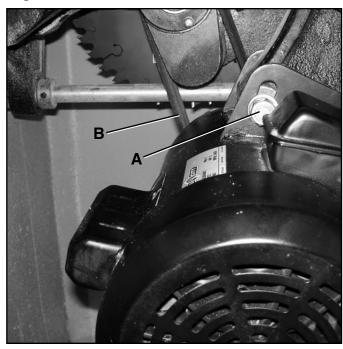
The table top is designed to be maintenance free and, under normal shop conditions, the Titanium Nitrite (TiN) coating will minimize the chance of rust forming on the table top. While the distinctive gold color of your Steel City cast-iron top is an indication that the surface is protected against rust and corrosion, that protection does not diminish if the gold color is worn away by abrasion due to normal use over time. A paste wax may be applied to the table top to give it a shiny appearance.

CHANGING BELTS

WARNING

MAKE CERTAIN THAT THE SAW IS DISCONNECTED FROM THE POWER SOURCE.

Fig. 25



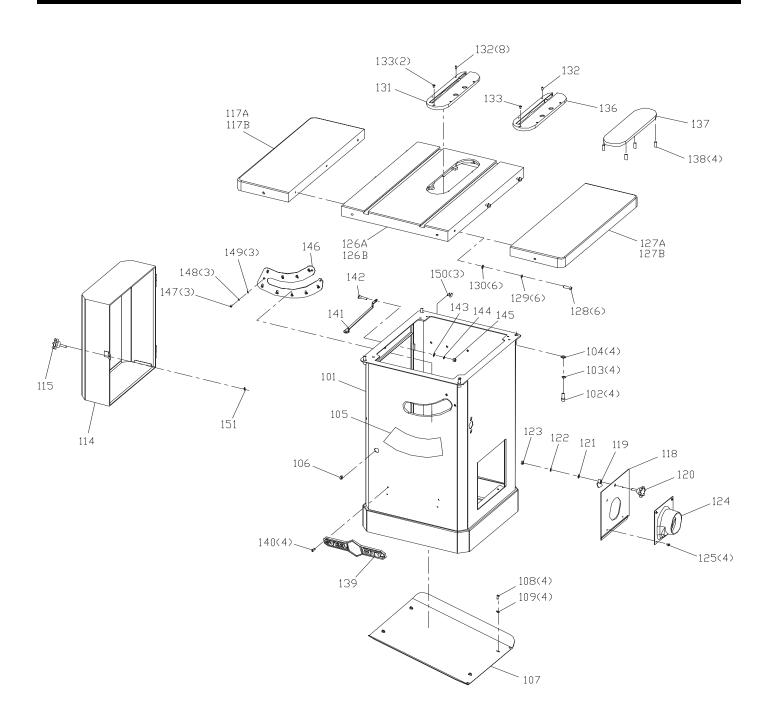
- 1. Lower the blade to its lowest point.
- 2. Loosen the hex cap bolt (A). SEE FIG. 1.
- 3. Take the tension off of the belts (B) by lifting up on the motor.
- 4. Remove the belts from the arbor and motor pulleys.
- 5. Replace and tension the belts. The weight of the motor should apply enough tension to the belts. Tighten the hex cap bolts.
- 6. Check the belt tension after the saw has been used for a few hours. Adjust as necessary.

TROUBLESHOOTING GUIDE

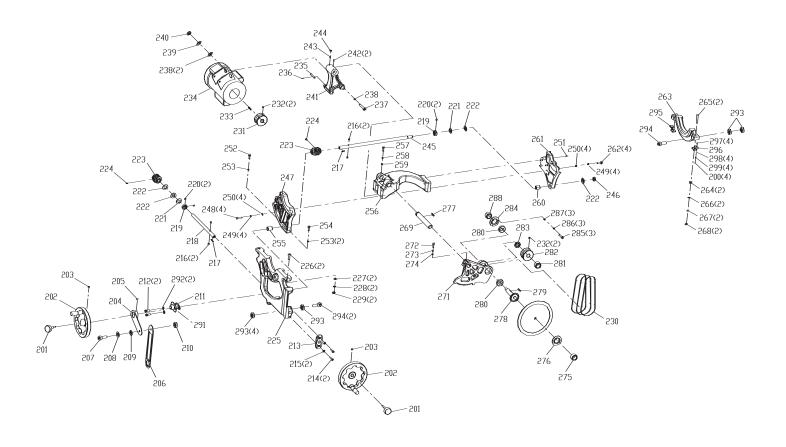
This section covers the most common processing problems encountered in sawing and what to do about them. Do not make any adjustments until the table saw is unplugged and moving parts have come to a complete stop.

PROBLEM	LIKELY CAUSE(S)	SOLUTION
Saw stops or will not start.	 Overload tripped. Saw unplugged from wall or motor. Fuse blown or circuit breaker tripped. Cord damaged 	 Allow motor to cool and reset by pushing off switch. Check all plug connections. Replace fuse or reset circuit breaker. Replace cord.
Does not make accurate 45° or 90° cuts.	 Miter slot not parallel to the blade. Angle pointer not set accurately. Miter gauge out of adjustment. 	 Check blade with square. Check blade with square and adjust pointer. Adjust miter gauge.
Material binds blade when ripping.	Fence not aligned with blade. Warped wood. Excessive feed rate. Splitter not aligned with blade	 Check and adjust fence. Select another piece of wood. Reduce feed rate. Align splitter with blade.
Saw makes unsatisfactory cuts.	 Dull blade. Blade mounted backwards. Gum or pitch on blade Incorrect blade for cut. Gum or pitch on table. 	 Sharpen or replace blade. Turn blade around. Remove blade and clean. Change blade to correct type. Clean table.
Blade does not come up to speed.	 Extension cord too light or too long. Low shop voltage. Motor not wired for correct voltage. 	 Replace with adequate size cord. Contact your local electric company. Refer to motor junction box.
Saw vibrates excessively.	 Stand on uneven floor. Damaged saw blade. Bad V-belts. Bent pulley. Improper motor mounting. Loose hardware. Loose set screw in pulley. 	 Reposition on flat, level surface. Replace saw blade. Replace V-belts. Replace pulley. Check and adjust motor. Tighten hardware. Tighten set screw.
Rip fence binds on guide rails.	Guide rails or extension wing not installed correctly. Guide of rip fence not adjusted properly.	Reassemble guide rails, refer to fence manual. Adjust guides, refer to fence manual.
Material kicked back from blade.	 Rip fence out of alignment. Splitter not aligned with blade. Feeding stock without rip fence. Splitter not in place. Dull blade. Letting go of material before it is past blade. Anti-kickback fingers dull. 	 Align rip fence with miter slot. Align splitter with blade. Install and use rip fence. Install and use splitter (with guard). Replace blade. Push material all the way past blade before releasing work. Replace or sharpen anti-kickback fingers.
Blade does not raise or tilt freely.	Sawdust and debris in raising and tilting mechanisms.	Clean and grease.

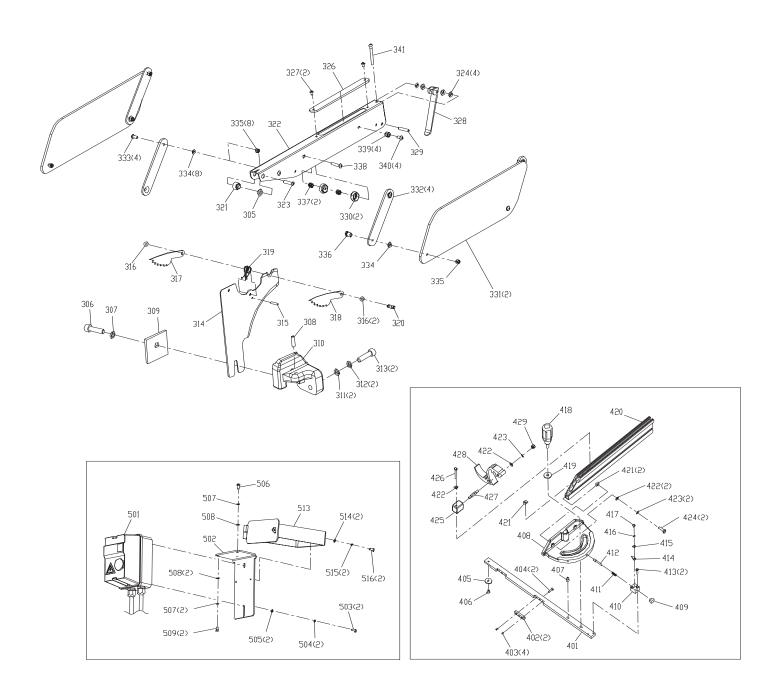
PARTS



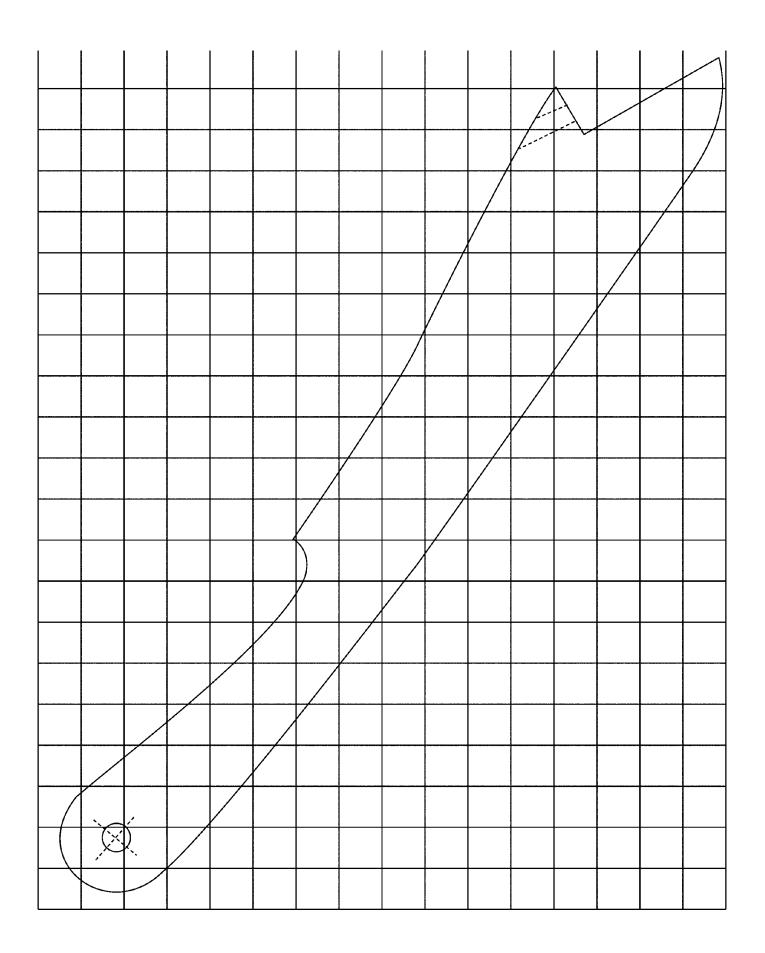
KEY NO.	PART NO.	DESCRIPTION	QTY.	KEY NO.	PART No.	DESCRIPTION	QTY.
101	OR73300	CABINET	1	127B	OR70709	EXTENSION WING, RIGHT (TITANIUM FINISH)	1
102	OR93932	M10 x 25mm SOC HEAD CAP SCREW	4	128	OR90308	M8 x 30mm HEX HD SCREW	6
103	OR90227	M10 LOCK WASHER	4	129	OR90248	M8 LOCK WASHER	6
104	OR90230	M10 FLAT WASHER	4	130	OR90311	M8 FLAT WASHER	6
105	OR73301	BEVEL SCALE	1	131	OR73307	STD TABLE INSERT	1
106	OR70696	INSULATOR	1	132	OR90253	M5 x 12mm HEX SOC SET SCREW	8
107	OR70697	DUST CHUTE	1	133	OR92137	M5 x 12mm PAN HEAD SCREW	2
108	OR90320	M6 x 12mm PAN HEAD SCREW	4	136	OR73308	DADO TABLE INSERT	1
109	OR90059	M6 FLAT WASHER	4	137	OR73309	ZERO CLEARANCE INSERT	1
114	OR73302	MOTOR COVER	1	138	OR91764	M5 x 10mm HEX SOCKET SET SCREW	4
115	OR70700	KNOB	1	139	OR70484	NAMEPLATE	1
117A	OR73303	EXTENSION WING,LEFT	1	140	OR73247	RIVET	4
117B	OR73304	EXTENSION WING,LEFT (TITANIUM FINISH)	1	141	OR73310	SHIPPING STRIP	1
118	OR70702	CLEANOUT DOOR	1	142	OR90778	M10 x 20mm HEX HEAD SCREW	1
119	OR70703	DOOR LATCH	1	143	OR90230	M10 FLAT WASHER	1
120	OR70704	KNOB	1	144	OR90227	M10 LOCK WASHER	1
121	OR90311	M8 FLAT WASHER	1	145	OR90228	M10 HEX NUT	1
122	OR90248	M8 LOCK WASHER	1	146	OR73311	DUST CLIP	1
123	OR90307	M8 HEX NUT	1	147	OR93556	M4 x 12mm PAN HEAD SCREW	3
124	OR70705	DUST HOOD	1	148	OR90079	M4 FLAT WASHER	3
125	OR90507	M5 x 8mm PAN HEAD SCREW	4	149	OR90077	M4 LOCK WASHER	3
126A	OR73305	TABLE	1	150	OR73312	ноок	3
126B	OR73306	TABLE (TITANIUM FINISH)	1	151	OR73313	RETAINER	1
127A	OR70708	EXTENSION WING, RIGHT	1				



KEY NO.	PART NO.	DESCRIPTION	QTY.	KEY NO.	PART NO.	DESCRIPTION	QTY.
200	OR90307	M8 HEX NUT	4	250	OR90311	M8 FLAT WASHER	8
201	OR70714	HAND WHEEL LOCK	2	251	OR93916	8mm x 40mm SPRING PIN	4
202	OR70715	HAND WHEEL ASSEMBLY	2	252	OR93917	M8 x 20mm HEX HEAD SCREW	1
203	OR94167	M5 x 8mm HEX SOC SET SCREW	2	253	OR90307	M8 HEX NUT	2
204	OR70716	POINTER MOUNT	1	254	OR93918	M8 x 16mm HEX HEAD SCREW	1
205	OR93906	M5 x 6mm HEX SOC SET SCREW	1	255	OR70733	BUSHING	1
206	OR70717	POINTER	1	256	OR73322	TRUNNION SUPPORT BRACKET	1
207	OR90306	M6 x 12mm PAN HEAD SCREW	1	257	OR90283	M8 x 8mm HEX SOC SET SCREW	1
208	OR90502	M6 LOCK WASHER	1	258	OR93919	SPRING	1
209	OR90059	M6 FLAT WASHER	1	259	OR93920	BALL	1
210	OR90235	M6 HEX NUT	1	260	OR73323	BUSHING	1
211	OR73314	POINTER BRACKET	1	261	OR73324	REAR TRUNNION	1
212	OR90847	M5 x 25mm SOC HEAD CAP SCREW	2	262	OR92174	M8 x 30mm SOC HEAD CAP SCREW	4
213	OR70719	TILT PLATE	1	263	OR73325	REAR TRUNNION BRACKET	1
214	OR92174	M8 x 30mm SOC HEAD CAP SCREW	2	264	OR70738	ADJUSTMENT BUSHING	2
215	OR90248	M8 LOCK WASHER	2	265	OR92174	M8 x 30mm SOC HEAD CAP SCREW	2
216	OR70720	SHAFT LOCK PIN	4	266	OR90311	M8 FLAT WASHER	2
217	OR91770	5mm x 5mm x 36mm KEY	2	267	OR90248	M8 LOCK WASHER	2
218	OR70721	BEVEL SHAFT	1	268	OR90307	M8 HEX NUT	2
219	OR70721	LOCK COLLAR	2	269	OR70739	ELEVATING BRACKET SHAFT	1
220	OR91816	M6 x 8mm HEX SOC SET SCREW	4				'
221	OR70723	SPECIAL WASHER	2	270	OR73326	ARBOR BRACKET ASSY, CONST OF: REF 271-288, 232	1
222			4	271	OR73327	GEARED BEARING HOUSING	1
223	OR70724 OR73315	BRONZE WASHER WORM GEAR	2	272	OR91746	M10 x 45mm HEX HEAD SCREW	1
224	OR90222	M6 x 10mm HEX SOC SET SCREW	2	273	OR90227	M10 LOCK WASHER	1
			4	274	OR90230	M10 FLAT WASHER	1
225	OR73316	FRONT TRUNNION BRACKET	0	275	OR73328	ARBOR NUT	1
226	OR93908	M10 x 30mm SOC HEAD CAP SCREW	2 2	276	OR70742	ARBOR FLANGE	1
227	OR90230	M10 FLAT WASHER		277	OR93921	6mm x 6mm x 50mm KEY	1
228	OR90227	M10 LOCK WASHER	2	278	OR73329	ARBOR	1
229	OR90228	M10 HEX NUT	2	279	OR90219	5mm x 5mm x 30mm KEY	1
230	OR70727	BELT	3	280	OR90218	BEARING (6203Z)	2
231	OR70728	MOTOR PULLEY	1	281	OR70745	ARBOR SPACER	1
232	OR90253	M5 x 12mm HEX SOC SET SCREW	4	282	OR70746	ARBOR PULLEY	1
233	OR93909	KEY	1	283	OR70747	ARBOR SPACER	1
234	OR73317	MOTOR (3 HP, 230 VAC, 1 PHASE)	1	284	OR70748	BEARING KEEPER	1
234A	OR73318	MOTOR SPEC PLATE	1	285	OR92137	M5 x 12mm PAN HEAD SCREW	3
235	OR70729	MOTOR PIVOT PIN	1	286	OR90145	M5 LOCK WASHER	3
236	OR93910	HITCH PIN	1				3
237	OR93911	M12 x 100mm HEX HEAD SCREW	1	287	OR90462	M5 FLAT WASHER	
238	OR90304	M12 FLAT WASHER	2	288	OR93922	M16 NYLOK NUT	1
239	OR93912	M12 LOCK WASHER	1	289	OR90145	M5 LOCK WASHER	2
240	OR90280	M12 HEX NUT	1	290	OR90462	M5 FLAT WASHER	2
241	OR73319	MOTOR MOUNT	1	291	OR73330	DUST RING SLICE	1
242	OR93913	M8 x 12mm HEX SOC SET SCREW	2	292	OR90145	M5 LOCK WASHER	2
243	OR93914	M8 x 30mm HEX SOC SET SCREW	1	293	OR90307	M8 HEX NUT	4
244	OR90307	M8 HEX NUT	1	294	OR94027	M8 x 45mm SOC HD CAP SCREW	2
245	OR73320	RAISE/LOWER SHAFT	1	295	OR73331	LEFT BRACKET	1
246	OR93915	M18 NYLOK NUT	1	296	OR73332	RIGHT BRACKET	2
247	OR73321	FRONT TRUNNION	1	297	OR90308	M8 x 30mm HEX HEAD SCREW	4
248	OR92174	M8 x 30mm SOC HEAD CAP SCREW	4	298	OR90311	M8 FLAT WASHER	4
249	OR90248	M8 LOCK WASHER	8	299	OR90248	M8 LOCK WASHER	4



1975 1977-1978	KEY NO.	PART NO.	DESCRIPTION	QTY.	KEY NO.	PART NO.	DESCRIPTION	QTY.
1	305	OR73333		1	400	OR70788		1
	306	OR90308	M8 x 20mm HEX HEAD SCREW	1	401	OR70766	MITER GAGE BAR	1
388 0 P880233 MS x 12mm HEX SOC SET SCREW 4 403 OR90006 M4 x 14mm HEX SOC SET SCREW 2 399 0 R78334 LOCK PLATE 1 404 OR92717 M4 x 14mm HEX SOC HD CAP SCREW 2 311 0 R90310 MS LOCK WASHER 1 407 OR70798 MER CADLA WASHER 1 313 0 R90308 MS LOCK WASHER 1 407 OR70779 MITER GAGE BODY 1 314 0 R93308 SML TITTER 1 408 OR70771 MITER GAGE BODY 1 315 O R93038 SPLITTER 1 408 OR70770 MITER GAGE BOTY 1 316 O R83224 PUN NUT 2 411 0 R70772 MITER GAGE BOTY 1 1 412 OR70773 DETENT PIN NUO 1 317 O R70775 SPIRING 1 412 0 R70777 MITER GAGE BOTY 1 4 1 4 1 4 1 4 1 4 1				1	402	OR70767	MITER GAGE BAR ADJUSTMENT BLOCK	2
980 NF73334 LOCK PLATE 1 404 OR92775 Mx 14mm REX SOC HD CAP SCREW 2 310 OR73236 SPLITTER BRACKET 1 406 OR970788 SPECIAL WASHER 1 312 OR90248 MB LOCK WASHER 1 407 OR707969 MS x 8mm FLAT HEAD SCREW 1 314 OR70258 MS 20mm HEX HEAD SCREW 1 408 OR70771 MTER GAGE DETENT PIN KNOB 1 315 OR9168 MIN 20mm SPRING PIN 1 410 OR70772 MTER GAGE DETENT PIN KNOB 1 315 OR9168 PUSH NUT 2 411 OR70772 MTER GAGE DETENT PIN KNOB 1 316 OR70758 RIGHT ANTHKICKBACK FINGER ASSY 1 412 OR70772 DETENT PIN 1 317 OR70758 SPRING N 1 416 OR70774 MIN 24mm FLAT HEAD SCREW 1 320 OR70759 SPRING N 1 416 OR90774 MIN 24mm FLAT HEAD SCREW 1				1	403	OR90056	M4 x 6mm HEX SOC SET SCREW	4
310 0R7333S SPLITTER BRACKET 1 405 OR93286 M5 x 8mm FLAT HAAD SCREW 1 311 0R9031B M8 LOKW MSHER 1 407 OR70708 M5 x 8mm FLAT HAAD SCREW 1 313 0R90308 M8 x 3mm HEX HEAD SCREW 1 408 OR70770 MTER GAGE BODY 1 314 0R78338 SPLITTER 1 408 OR707772 MTER GAGE DETENT PIN KNOGB 1 316 OR90324 PURD NUT 2 411 OR70772 MTER GAGE DETENT PIN KNOGB 1 318 OR70755 RIGHT ANTHKICKBACK FINGER ASSY 1 412 OR70772 DETENT NI 1 319 OR70755 SPRING 1 416 OR70775 PINTER MITER GAGE KNOG 1 319 OR70750 SPRING 1 416 OR70772 PINTER GAGE ROS 1 319 OR70750 SPRING 1 416 OR70772 MTER GAGE DETENT PIN KNOG 1 310 OR70752 SPRING <td></td> <td></td> <td></td> <td>1</td> <td>404</td> <td>OR92717</td> <td>M4 x 14mm HEX SOC HD CAP SCREW</td> <td>2</td>				1	404	OR92717	M4 x 14mm HEX SOC HD CAP SCREW	2
311 ORB0311 M8 FLAT WASHER 1 466 ORB03268 M5 x 8mm FLAT HEAD SCREW 1 312 OR90248 MLOCK WASHER 1 408 OR707098 MTER GAGE BODY 1 314 OR73383 MS x 8mm FLAT BEKH EAD SCREW 1 409 OR707772 MTER GAGE BODY 1 316 OR93286 PUSH NUT 1 409 OR707772 MTER GAGE BETENT BLOCK 1 317 OR70758 PUSH NUT 2 411 OR902725 DETENT PIN 1 317 OR70759 BLET ATTHKKKRACK FINGER ASSY 1 412 OR707750 DETENT PIN 1 320 OR70759 SPACER LEFT ANTHKKKACK FINGER ASSY 1 414 OR707074 VONTER MTER GLAGE 1 320 OR70759 SPACER 1 416 OR80041 M4 LOCK WASHER 1 322 OR77393 SPACER 1 417 OR90042 M4 LOCK WASHER 1 323 OR90325 MS EL				1	405	OR70768	SPECIAL WASHER	1
312 0 R90248 M8 LOCK WASHER 1 407 0 P707769 MITER GAGE RINQ 1 313 0 R90308 M8 X 30mm HEX HEAD SCREW 1 409 0 P707771 MITER GAGE BODY 1 314 0 R91308 SPLITER 1 409 0 P707772 MITER GAGE DETENT RIN KNO8 1 315 0 R93216 HIGH TANTH-KICKBACK FINGER ASSY 1 410 0 R70772 DETENT PIN 1 318 0 R70756 RIGHT ANTH-KICKBACK FINGER ASSY 1 413 0 R70757 DETENT PIN 2 318 0 R70757 SPRING 1 414 0 R70757 DETENT PIN 2 310 0 R70757 SPRING 1 414 0 R70757 DETENT PIN 4 320 0 R70757 SPRING 1 414 0 R70776 METAT WASHER 1 320 0 R70758 SPRODITING ARM 1 418 0 R70776 METAT WASHER 4 321 0 R70758 SPECAL WASHER				1	406	OR93926	M5 x 8mm FLAT HEAD SCREW	1
1			M8 LOCK WASHER	1	407	OR70769	MITER GAGE PIN	1
1	313	OR90308	M8 x 30mm HEX HEAD SCREW	1	408	OR70770	MITER GAGE BODY	1
1				1	409	OR70771	MITER GAGE DETENT PIN KNOB	1
1	315	OR94166	4mm x 20mm SPRING PIN	1	410	OR70772	MITER GAGE DETENT BLOCK	1
317 OR70755 RIGHT ANTI-KICKBACK FINGER ASSY 1 412 OR70756 DETENT PIN 2 318 OR70756 SPRING 1 413 OR399283 Ma x 20mm FLAT HEAD SCREW 2 320 OR70758 SPRING PIN 1 414 OR70759 MA FLAT WASHER 1 321 OR70759 SPACER 2 416 OR90077 Ma LOCK WASHER 1 322 OR70331 MB Y 25mm PAN HEAD SCREW 1 417 OR90369 Ma x 8mm PAN HEAD SCREW 1 324 OR90059 MB FLAT WASHER 5 419 OR70776 SPECIAL WASHER 1 324 OR900751 MB FLAT WASHER 5 419 OR70776 SPECIAL WASHER 1 325 OR90154 MB FLAT WASHER 1 421 OR90399 MB FLAT WASHER 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90399 MB FLAT WASHER 4 327 OR907265 SEE-THRU TSON T GUARD				2	411	OR93927	SPRING	1
318 OR70756 LEFT ANTI-KICKBACK FINGER ASSY 1 413 OR93988 Mx 20mm FLAT HEAD SCREW 2 319 OR70757 SPRING 1 414 OR70774 POINTER MITER GUAGE 1 321 OR70759 SPACER 2 416 OR90077 Mx LOCK WASHER 1 322 OR73337 SUPPORTING ARM 1 417 OR93046 Mx x 8mm PAN HEAD SCREW 1 324 OR80059 M6 LAT WASHER 5 419 OR70776 Mx ERMOS 1 324 OR80059 M6 FLAT WASHER 5 419 OR70776 Mx ERMOS 1 325 OR91754 M8 NYLOK NUT 1 420 OR70777 MTER GAGE FENCE 1 326 OR70761 SEE-THRU TOP PLATE 1 420 OR90059 M6 FLAT WASHER 2 329 OR70762 SEE-THRU TOP PLATE 1 423 OR90059 M6 LOCK WASHER 2 320 OR70762 SEE-THRU TOP JATE 1				1	412	OR70773	DETENT PIN	1
319 OR70757 SPRING PIN 1 414 OR70754 POINTER MITER GUAGE 1 320 OR70758 SPRING PIN 1 415 OR80143 M4 FLAT WASHER 1 320 OR70758 SPACER 2 416 OR9077 ML OCK WASHER 1 322 OR73337 SUPPORTING ARM 1 417 OR80346 M4 K SEM PAN HEAD SCREW 1 324 OR80059 M6 FLAT WASHER 5 419 OR70775 MITER GAGE KNOB 1 325 OR80154 M6 PLAT WASHER 1 421 OR807767 MITER GAGE FENCE 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR80727 MITER GAGE FENCE 1 327 OR80135 M4 x 8mm PAN HEAD SCREW 2 422 OR80099 M6 SQUARE NUT 2 328 OR70761 SEE-THRU TOP PLATE 1 421 OR80099 M6 LOCK WASHER 3 329 OR80325 SEE-THRU SED SCREW 2				1	413	OR93928	M4 x 20mm FLAT HEAD SCREW	2
320 OR70758 SPRING PIN 1 415 OR90143 M FLAT WASHER 1 321 OR70759 SPACER 2 416 OR90077 M LOCK WASHER 1 321 OR70337 SUPPORTING ARM 1 418 OR90036 MA TAM SERW 1 323 OR90331 MS v Zemm PAN HEAD SCREW 1 418 OR70776 MITER GAGE KNOB 1 324 OR90059 MS FLAT WASHER 5 419 OR70776 SPECIAL WASHER 1 325 OR91756 MS RYLOK NLT 1 420 OR70776 MITER GAGE KNOB 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR93929 MS SQUARE NUT 2 327 OR90135 M4 x 6mm PAN HEAD SCREW 2 422 OR90059 MS FLAT WASHER 3 328 OR70762 SEE-THRU TOP PLATE 1 423 OR90059 MS FLAT WASHER 3 329 OR93322 SEE-THRU TOP PLATE 1				1	414	OR70774	POINTER MITER GUAGE	1
321 OR70799 SPACER 2 416 OR90077 M4 LOCK WASHER 1 322 OR73337 SUPPORTING ARM 1 417 OR90054 M4 x 8mm PAN HEAD SCREW 1 324 OR90059 M6 N LAT WASHER 5 419 OR70776 MITER GAGE KNOB 1 325 OR91751 M6 NYLOK NUT 1 420 OR70777 MITER GAGE FENCE 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90393 M6 SQUARE NUT 2 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90392 M6 SQUARE NUT 2 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90392 M6 SQUARE NUT 2 329 OR90382 SEE-THRU TOP PLATE 1 422 OR905099 M6 LOCK WASHER 3 329 OR93922 SPACER 2 426 OR90724 M6 V25mm PAN HEAD SCREW 1 330 OR73924 SPACER 2 <td< td=""><td></td><td></td><td></td><td>1</td><td>415</td><td>OR90143</td><td>M4 FLAT WASHER</td><td>1</td></td<>				1	415	OR90143	M4 FLAT WASHER	1
322 OR73337 SUPPORTING ARM 1 417 OR90346 M4 x 8mm PAN HEAD SCREW 1 323 OR90331 M6 x 25mm PAN HEAD SCREW 1 418 OR70775 MTER GAGE KNOB 1 324 OR90054 M6 FLAT WASHER 5 419 OR70776 SPECIAL WASHER 1 326 OR70761 SEE-THRU TOP PLATE 1 420 OR907777 MTER GAGE FENCE 1 327 OR90135 M4 x 6mm PAN HEAD SCREW 2 422 OR90059 M6 FLAT WASHER 4 328 OR70762 SEE-THRU FRONT GUARD 1 422 OR90059 M6 LOCK WASHER 3 328 OR70762 SEE-THRU FRONT GUARD 1 424 OR91749 M6 x 26mm HEX HEAD SCREW 2 330 OR73342 SEPACER 2 425 OR70778 FLIP STOP BLOCK 1 331 OR70764 SEE-THRU SIDE GUARD 2 426 OR92723 M6 x 40mm HEX HEAD SCREW 1 332 OR70765			SPACER	2	416	OR90077	M4 LOCK WASHER	1
323 OR90331 M6 x 25mm PAN HEAD SCREW 1 418 OR70775 MITER GAGE KNOB 1 324 OR90059 M6 FLAT WASHER 5 419 OR70776 SPECIAL WASHER 1 325 OR91754 M6 NYLOK NUT 1 421 OR907977 MITER GAGE FENCE 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90599 M6 SQUARE NUT 2 327 OR90135 M4 x 6mm PAN HEAD SCREW 2 422 OR90599 M6 FLAT WASHER 3 328 OR70762 SEE-THRU FRONT GUARD 1 424 OR90778 M6 LOCK WASHER 3 329 OR93925 SEE-THRU SIDE GUARD 2 425 OR70778 M6 x 20mm HEX HEAD SCREW 1 331 OR70764 SEE-THRU SIDE GUARD 4 427 OR70799 FLIP STOP PILOCK 1 332 OR90765 GUARD LINK 4 427 OR70790 FLIP STOP PILO 1 333 OR93030 M5 x 14T WAS				1	417	OR90346	M4 x 8mm PAN HEAD SCREW	1
324 OR90059 M6 FLAT WASHER 5 419 OR70776 SPECIAL WASHER 1 325 OR91754 M6 NYLOK NUT 1 420 OR70777 MTER GAGE FENCE 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90099 M6 SQUARE NUT 2 327 OR90150 M4 x 6mm PAN HEAD SCREW 2 422 OR90099 M6 LOCK WASHER 3 329 OR93925 6mm x 28mm SPRING PIN 1 424 OR91749 M6 x 20mm HEX HEAD SCREW 2 330 OR7342 SPACER 2 425 OR70778 FLIP STOP BLOCK 1 331 OR70765 SEE-THRU SIDE GUARD 2 426 OR707079 FLIP STOP PLOCK 1 332 OR70765 SEE THRU SIDE GUARD 2 427 OR707079 FLIP STOP PIN 1 333 OR92720 M5 x 12mm FLAT HEAD SCREW 4 427 OR707080 FLIP STOP 1 334 OR93930 M5 x 14mm FLAT HEAD S			M6 x 25mm PAN HEAD SCREW	1	418	OR70775	MITER GAGE KNOB	1
325 OR91754 M6 NYLOK NUT 1 420 OR70777 MITER GAGE FENCE 1 326 OR70761 SEE-THRU TOP PLATE 1 421 OR90392 M6 SQUARE NUT 2 327 OR90135 M4 x 6mm PAN HEAD SCREW 2 422 OR90099 M6 LOCK WASHER 3 328 OR70762 SEE-THRU FRONT GUARD 1 424 OR91749 M6 x 20mm HEX HEAD SCREW 2 330 OR73342 SPACER 2 425 OR70778 FLIP STOP BLOCK 1 331 OR70764 SEE-THRU SIDE GUARD 2 426 OR92723 M6 x 40mm HEX HEAD SCREW 1 333 OR70765 GUARD LINK 4 427 OR70779 FLIP STOP PIN 1 333 OR92762 M5 x 12mm FLAT HEAD SCREW 4 428 OR70799 FLIP STOP PIN 1 333 OR93931 M5 X 12mm FLAT HEAD SCREW 4 428 OR70780 FLIP STOP PIN 1 336 OR93933 M5 X 14mm			M6 FLAT WASHER	5	419	OR70776	SPECIAL WASHER	1
326 OR70761 SEE-THRU TOP PLATE 1 421 OR93929 M6 SQUARE NUT 2 327 OR90135 M4 x 6mm PAN HEAD SCREW 2 422 OR90059 M6 FLAT WASHER 4 328 OR70762 SEE-THRU FRONT GUARD 1 423 OR90502 M6 LOCK WASHER 3 329 OR93925 6mm x 28mm SPRING PIN 1 423 OR70778 FLIP STOP BLOCK 1 331 OR70764 SEE-THRU SIDE GUARD 2 426 OR92723 M6 x 40mm HEX HEAD SCREW 1 332 OR70765 GUARD LINK 4 427 OR70779 FLIP STOP PIN 1 333 OR97200 M5 YLASHER 8 429 OR70780 FLIP STOP PIN 1 334 OR93021 M5 YLOK NUT 8 429 OR70780 FLIP STOP PIN 1 335 OR93931 M5 YLOK NUT 8 429 OR90781 M6 NYLOK NUT 1 336 OR93931 M5 YLOK NUT 4				1	420	OR70777	MITER GAGE FENCE	1
327 OR90135 M4 x 6mm PAN HEAD SCREW 2 422 OR90599 M6 FLAT WASHER 4 328 OR70762 SEE-THRU FRONT GUARD 1 423 OR90502 M6 LOCK WASHER 3 329 OR93925 6mm x 28mm SPRING PIN 1 424 OR907078 FLIP STOP BLOCK 1 330 OR70764 SEE-THRU SIDE GUARD 2 425 OR907079 FLIP STOP BLOCK 1 332 OR70765 GUARD LINK 4 427 OR70779 FLIP STOP PIN 1 333 OR92720 M5 x 12mm FLAT HEAD SCREW 4 428 OR70780 FLIP STOP 1 334 OR90462 M5 FLAT WASHER 8 429 OR93370 M6 NYLOK NUT 1 335 OR93903 M5 NYLOK NUT 8 429 OR90371 M6 NYLOK NUT 1 338 OR93903 M5 X 14mm FLAT HEAD SCREW 1 502 OR70782 SWITCH ASSY 1 339 OR93930 M5 NYLOK NUT				1	421	OR93929	M6 SQUARE NUT	2
328 OR70762 SEE-THRU FRONT GUARD 1 423 OR90502 M6 LOCK WASHER 3 329 OR93925 6mm x 28mm SPRING PIN 1 424 OR91749 M6 x 20mm HEX HEAD SCREW 2 330 OR73342 SPACER 2 425 OR70776 FLIP STOP BLOCK 1 331 OR70765 GUARD LINK 4 427 OR70790 FLIP STOP PIN 1 333 OR892720 M5 x 12mm FLAT HEAD SCREW 4 428 OR70780 FLIP STOP PIN 1 334 OR90462 M5 FLAT WASHER 8 429 OR93370 M6 NYLOK NUT 1 336 OR93903 M5 NYLOK NUT 8 4 429 OR93370 M6 NYLOK NUT 1 337 OR73368 SPRING-SPLITTER-ARM 2 501 OR70781 SWITCH ASSY 1 340 OR93061 M5 x 10mm PAN HEAD SCREW 1 502 OR70782 SWITCH BRACKET 1 340 OR93061 M5 x 10mm PAN				2	422	OR90059	M6 FLAT WASHER	4
329 OR39325 6mm x 28mm SPRING PIN 1 424 OR91749 M6 x 20mm HEX HEAD SCREW 2 330 OR73342 SPACER 2 425 OR70776 FLIP STOP BLOCK 1 331 OR70764 SEE-THRU SIDE GUARD 2 426 OR92723 M6 x 40mm HEX HEAD SCREW 1 333 OR92720 M5 x 12mm FLAT HEAD SCREW 4 427 OR70796 FLIP STOP PIN 1 333 OR92720 M5 x 12mm FLAT HEAD SCREW 4 428 OR70780 FLIP STOP 1 334 OR9462 M5 FLAT WASHER 8 429 OR93370 M6 NYLOK NUT 8 336 OR93931 M5 x 14mm FLAT HEAD SCREW 4 501 OR70781 SWITCH ASSY 1 338 OR91766 M5 x 25mm PAN HEAD SCREW 1 502 OR70782 SWITCH ASSY 1 339 OR39303 M5 NYLOK NUT 4 503 OR91776 M5 LOCK WASHER 2 340 OR90761 M5 x 10mm				1	423	OR90502	M6 LOCK WASHER	3
330 OR73342 SPACER 2 425 OR70778 FLIP STOP BLOCK 1 331 OR70764 SEE-THRU SIDE GUARD 2 426 OR92723 M6 x 40mm HEX HEAD SCREW 1 332 OR90765 GUARD LINK 4 427 OR70779 FLIP STOP PIN 1 334 OR90462 M5 FLAT WASHER 8 429 OR93370 M6 NYLOK NUT 1 336 OR93931 M5 NYLOK NUT 8				1	424	OR91749	M6 x 20mm HEX HEAD SCREW	2
1			SPACER	2	425	OR70778	FLIP STOP BLOCK	1
332 OR707655 GUARD LINK 4 427 OR70779 FLIP STOP PIN 1 333 OR92720 M5 x 12mm FLAT HEAD SCREW 4 428 OR70780 FLIP STOP 1 334 OR90462 M5 FLAT WASHER 8 429 OR93970 M6 NYLOK NUT 1 336 OR93903 M5 NYLOK NUT 8 ***	331	OR70764	SEE-THRU SIDE GUARD	2	426	OR92723	M6 x 40mm HEX HEAD SCREW	1
333 OR92720 M5 x 12mm FLAT HEAD SCREW 4 428 OR70780 FLIP STOP 1 334 OR90462 M5 FLAT WASHER 8 429 OR93370 M6 NYLOK NUT 1 336 OR93931 M5 NYLOK NUT 8 **** ***** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** <td< td=""><td></td><td></td><td></td><td>4</td><td>427</td><td>OR70779</td><td>FLIP STOP PIN</td><td>1</td></td<>				4	427	OR70779	FLIP STOP PIN	1
335 OR93903 M5 NYLOK NUT 8			M5 x 12mm FLAT HEAD SCREW	4	428	OR70780	FLIP STOP	1
335 OR93903 M5 NYLOK NUT 8 336 OR93931 M5 x 14mm FLAT HEAD SCREW 4 337 OR73338 SPRING-SPLITTER-ARM 2 501 OR70781 SWITCH ASSY 1 338 OR91786 M5 x 25mm PAN HEAD SCREW 1 502 OR70782 SWITCH BRACKET 1 339 OR93903 M5 NYLOK NUT 4 503 OR91777 M5 x 15mm PAN HEAD SCREW 2 341 OR94811 M6 x 45mm PAN HEAD SCREW 4 504 OR90145 M5 LOCK WASHER 2 341 OR94811 M6 x 45mm PAN HEAD SCREW 1 505 OR90462 M5 FLAT WASHER 2 341 OR94811 M6 x 45mm PAN HEAD SCREW 1 506 OR93930 M6 LOCK WASHER 3 34 OR94811 OR94811 </td <td></td> <td></td> <td>M5 FLAT WASHER</td> <td>8</td> <td>429</td> <td>OR93370</td> <td>M6 NYLOK NUT</td> <td>1</td>			M5 FLAT WASHER	8	429	OR93370	M6 NYLOK NUT	1
336 OR93931 M5 x 14mm FLAT HEAD SCREW 4 337 OR73338 SPRING-SPLITTER-ARM 2 501 OR70781 SWITCH ASSY 1 338 OR91786 M5 x 25mm PAN HEAD SCREW 1 502 OR70782 SWITCH BRACKET 1 339 OR93903 M5 NYLOK NUT 4 503 OR91777 M5 x 15mm PAN HEAD SCREW 2 340 OR90761 M5 x 10mm PAN HEAD SCREW 4 504 OR90145 M5 LOCK WASHER 2 341 OR94811 M6 x 45mm PAN HEAD SCREW 1 505 OR90462 M5 FLAT WASHER 2 341 OR94811 M6 x 45mm PAN HEAD SCREW 1 506 OR93930 M6 x 10mm PAN HEAD SCREW 1 34 OR90462 OR90302 M6 LOCK WASHER 3 3 35 OR90303 M6 x 10mm PAN HEAD SCREW 2 36 OR90303 M6 x 10mm PAN HEAD SCREW 2 36 OR90303 M6 x 10mm PAN HEAD SCREW 2 37 OR90			M5 NYLOK NUT	8				
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513 OR71407 SWITCH LOCKOUT 1 514 OR90462 M5 FLAT WASHER 2 515 OR90145 M5 LOCK WASHER 2					511	OR73340	MANUAL FRENCH (NOT SHOWN)	1
514 OR90462 M5 FLAT WASHER 2 515 OR90145 M5 LOCK WASHER 2					512	OR73341	MANUAL SPANISH (NOT SHOWN)	1
514 OR90462 M5 FLAT WASHER 2 515 OR90145 M5 LOCK WASHER 2					513	OR71407	SWITCH LOCKOUT	1
					514	OR90462	M5 FLAT WASHER	2
516 OR90507 M5 x 8mm PAN HEAD SCREW 2					515	OR90145	M5 LOCK WASHER	2
					516	OR90507	M5 x 8mm PAN HEAD SCREW	2



♦ NOTES ♦

♦ NOTES ♦



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